

**System and Method for Providing Caller Information  
Across Heterogeneous Networks**

**ABSTRACT**

A system and method for providing caller information  
5 across heterogeneous networks is provided. A Name  
Resolution Adapter (NRA) receives a message from a  
destination central office which includes a caller's  
telephone number and a call recipient's telephone number.  
The NRA retrieves a call recipient contract and caller  
10 authorization entries, and identifies caller fields that  
the call recipient is authorized to receive. The NRA  
includes the identified caller fields in a message to a  
Service Control Point (SCP), whereby the SCP retrieves  
caller attributes corresponding to the caller fields from a  
15 Line Information Database (LIDB). The SCP forwards the  
caller attributes to the NRA. In turn, the NRA includes  
the caller attributes in a message and forwards the message  
to the call recipient over a computer network. The call  
recipient processes a corresponding telephone call using  
20 the caller attributes that are included in the message.